## **Adult Mosquito Occurrence Report**

SOURCE: State of California, Department of Health Services, Vector-Borne Disease Section

| For surveillance week 36 er            | 4       | <u>URBAN</u> |     |     |     |            |     | SUBURBAN |                 |            |      |      |     |     | RURAL |          |            |            |              |       |     |            |            |
|--|---------|--------------|-----|-----|-----|------------|-----|----------|-----------------|------------|------|------|-----|-----|-------|----------|------------|------------|--------------|-------|-----|------------|------------|
|  | TRAPS   | Ct           | СХ  | AN  | ОС  | cs         | PS  | 0        | TRAPS Ct        | СХ         | AN   | ОС   | CS  | PS  | 0     | TRAPS    | Ct         | СХ         | AN           | ОС    | cs  | PS         | 0          |
| Coastal                                |         |              |     |     |     |            |     |          |                 |            |      |      |     |     |       |          |            |            |              |       |     |            |            |
| Alameda County MAD                     | 11      | 0.6          | 1.1 | 0.1 | 0.1 | 1.0        | 0.0 | 0.0      | 1 0.3           | 0.0        | 0.1  | 0.0  | -   | 0.0 | 0.0   | 3        | 0.4        | 0.0        | 1.1          |       | 0.1 | 0.0        | 0.0        |
| Contra CostaMVCD Marin-Sonoma MVCD     | 3       | 0.2          | 0.5 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 12 0.4<br>3 0.1 | 0.1<br>2.7 | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 7<br>10  | 0.9        | 0.3<br>1.5 | 0.0          |       | -   | 0.0        | 0.0<br>0.0 |
| Napa County MAD                        | 3       | 0.3          | 0.5 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 6 0.0           | 0.1        | 0.0  | 0.0  | -   | 0.0 | 0.0   | 12       | 0.0        | 1.7        | 0.0          |       | 0.3 |            | 0.0        |
| No. Salinas Valley MAD                 | 3       | 0.0          | 0.3 | 0.0 | 0.0 | 0.2        | 0.0 | 0.0      | 4 0.1           | 1.0        | 0.1  | 0.0  | 0.0 | 0.0 | 0.0   | 12       | 0.1        | 0.2        | 0.1          | 0.0   | 0.1 | 0.0        | 0.0        |
| Solano County MAD                      | 3       | 0.1          | 0.0 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 12 0.4          | 0.1        | 0.0  | 0.1  | 0.0 | 0.0 | 0.0   | 8        | 3.3        | 5.9        | 0.4          | 1.5   | 0.0 | 0.0        | 0.0        |
| No. San Joaquin Valley                 |         |              |     |     |     |            |     |          |                 |            |      |      |     |     |       |          |            |            |              |       |     |            |            |
| Merced County MAD                      | 2       | 0.2          | 0.1 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 6 0.4           | 0.4        | 0.0  | 0.3  | 0.0 | 0.0 | 0.0   | 7        | 2.2        | 4.6        | 3.3          | 16.0  | 0.0 | 0.0        | 0.0        |
| San Joaquin County MVCD                | 3       | 0.3          |     |     | 0.0 | 0.0        | 0.0 | 0.0      | 1 0.1           | 0.0        | 0.0  |      | 1.1 | 0.0 | 0.0   | 15       | 1.8        | 1.0        | 0.4          |       | 0.1 | 0.0        | 0.3        |
| Turlock MAD                            | 3       | 0.0          | 0.4 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 3 0.0           | 0.3        | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 14       | 1.6        | 4.3        | 0.1          | 1.7   | 0.0 | 0.0        | 0.0        |
| Sacramento Valley                      |         |              |     |     |     |            |     |          |                 |            |      |      |     |     |       |          |            |            |              |       |     |            |            |
| Burney Basin MAD                       |         |              |     |     |     |            |     |          |                 |            |      |      |     |     |       | 6        | 1.8        | 0.9        | 0.4          | 0.0   | 1.3 | 0.0        | 0.0        |
| Butte County MVCD                      |         |              |     |     |     |            |     |          | 8 3.1           | 0.9        | 45.3 | 60.1 | 0.1 | 0.0 | 0.0   | _        | 25.5       | 0.8        | -            | 363.0 |     | 0.0        | 0.0        |
| Colusa MAD                             |         |              |     |     |     |            |     |          |                 |            |      |      |     |     |       | 4        | 3.1        | 0.0        | 48.9         | 8.0   |     | 0.0        | 0.0        |
| Glenn County MVCD Placer MAD           | 1       | 0.0          | 0.3 | 0.6 | 0.0 | 0.0        | 0.0 | 0.0      | 6 0.2           | 0.5        | 0.3  | 0.0  | 0.0 | 0.0 | 0.0   | 4<br>6   | 1.7<br>2.8 | 0.0        | 17.4<br>15.2 | 3.0   |     | 0.0        | 0.0        |
| Sacramento-Yolo MVCD                   |         | 0.0          | 0.3 | 0.6 | 0.0 | 0.0        | 0.0 | 0.0      | 4 5.3           | 4.9        | 3.6  | 0.0  | 0.0 | 0.0 | 0.0   | 32       | 4.3        | 3.4        | 8.6          |       |     | 0.0        | 0.0        |
| Shasta MVCD                            | 3       | 0.3          | 0.7 | 0.3 | 0.1 | 0.2        | 0.0 | 0.0      | 3 1.3           | 1.0        | 3.4  | 0.0  |     | 0.0 | 0.0   | 12       | 1.5        | 7.4        | 0.4          | _     | 0.9 | 0.0        | 0.0        |
| Sutter-Yuba MVCD                       |         |              |     |     |     |            |     |          | 14 1.1          | 0.4        | 22.9 |      | 0.1 | 0.0 | 0.0   | 25       | 7.4        | 1.3        | 52.2         | 52.5  |     | 0.0        | 0.0        |
| Tehama County MVCD                     |         |              |     |     |     |            |     |          | 1 0.3           | 0.4        | 0.0  | 0.0  | 0.3 | 0.0 | 0.0   | 8        | 0.6        | 0.2        | 0.7          | 0.6   | 0.1 | 0.0        | 0.0        |
| So. San Joaquin Valley                 |         |              |     |     |     |            |     |          |                 |            |      |      |     |     |       |          |            |            |              |       |     |            |            |
| Consolidated MAD                       | 3       | 0.0          | 0.1 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 5 0.0           | 0.2        | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 15       | 0.2        | 0.4        | 0.1          | 0.0   | 0.0 | 0.0        | 0.0        |
| Delano MAD                             |         |              |     |     |     |            |     |          |                 |            |      |      |     |     |       | 8        | 0.0        | 1.9        | 0.0          |       |     | 0.0        | 0.0        |
| Delta VCD                              | 4<br>2  | 0.2          | 0.8 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 2 0.6<br>3 0.6  | 2.1        | 0.0  |      | 0.0 | 0.0 | 0.0   | 5        | 0.5        | 0.9        | 6.0          |       | 0.1 | 0.0        | 0.6        |
| Fresno MVCD<br>Fresno Westside MAD     | 2       | 0.2          | 0.1 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 3 0.6<br>3 0.1  | 2.5<br>0.3 | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 3<br>7   | 0.4<br>1.0 | 0.3        | 0.0<br>0.3   | 4.1   |     | 0.0<br>0.0 | 0.0<br>0.0 |
| Kern MVCD                              | 4       | 0.1          | 0.4 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 3 0.2           | 0.2        | 0.0  | 0.0  |     | 0.0 | 0.0   | 11       | 0.2        | 0.1        | 0.0          |       |     | 0.0        | 0.0        |
| Kings MAD                              | 2       | 0.1          | 0.6 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 3 0.4           | 1.5        | 0.0  |      | 0.0 | 0.0 | 0.0   | 5        | 0.1        | 0.2        | 0.0          |       | 0.0 | 0.0        | 0.0        |
| Madera County MVCD                     |         |              |     |     |     |            |     |          | 3 0.1           | 0.1        | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 2        | 0.3        | 0.6        | 0.1          |       | 0.0 |            | 0.0        |
| Tulare MAD<br>West Side MVCD           |         |              |     |     |     |            |     |          | 2 0.0           | 0.1        | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 10<br>10 | 0.0        | 0.2        | 0.0          |       | 0.0 | 0.0        | 0.0<br>0.0 |
| West Side MVCD                         |         |              |     |     |     |            |     |          | 2 0.0           | 0.1        | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 10       | 0.1        | 0.1        | 0.0          | 0.0   | 0.0 |            |            |
| Southern California                    |         |              |     |     |     |            |     |          |                 |            |      |      |     |     |       |          |            |            |              |       |     |            |            |
| Antelope Valley MVCD                   | 5       | 0.2          | 0.6 | 0.0 | 0.0 | 0.2        | 0.0 | 0.0      | 6 0.1           | 0.4        | 0.1  |      | 0.2 | 0.0 | 0.0   | 2        | 0.1        | 0.1        | 4.5          |       | 0.5 |            | 0.0        |
| Coachella Valley MVCD                  | 40      | 0.2          | 0.6 | 0.0 | 0.0 | 0.4        | 0.0 | 0.0      | 3 0.0           | 0.2        | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 4        | 1.2        | 1.2        | 0.0          | 0.0   | 0.0 | 36.7       | 0.0        |
| Greater L.A. County VCD Northwest MVCD | 12<br>3 | 0.2<br>0.1   | 0.6 | 0.0 | 0.0 | 0.1<br>0.0 | 0.0 | 0.0      | 5 0.0           | 0.0        | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 3        | 0.4        | 0.0        | 0.0          | 0.0   | 0.0 | 0.0        | 0.0        |
| Riverside Co. HD                       | 3       | 0.1          | 0.0 | 0.0 | 0.0 | 0.0        | 0.0 | 0.0      | 3 0.0           | 0.0        | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 11       | -          | 0.8        | 0.0          |       | 0.0 |            | 0.3        |
| San Bernardino Co. VCP                 | 6       | 0.3          | 0.1 |     |     |            |     |          | 6 0.0           |            |      |      |     |     |       | 9        | 0.0        |            | -            |       | 0.1 |            |            |
| Ventura Co EHS                         |         |              |     |     |     |            |     |          | 4 0.5           | 0.1        | 0.0  | 0.0  | 0.0 | 0.0 | 0.0   | 13       | 0.0        | 0.0        | 0.1          | 0.0   | 0.0 | 0.0        | 0.0        |

Female mosquitoes per trap night = # mosquitoes/(# traps x # nights)

Note: New agencies will be added as reports are received